

09740600_CLS
Most Frequently Occurring Classifications of Patents Returned
From A Search of 09740600 on April 05, 2005

Original Classifications

4	707/103R
3	379/230
3	713/201
3	719/330
2	379/201.01
2	713/200
2	717/104
2	717/140
2	717/165
2	719/315
2	719/316
2	719/332

Cross-Reference Classifications

4	379/220.01
4	379/269
4	717/108
3	717/116
3	719/331
2	379/157
2	379/197
2	379/210.01
2	379/230
2	379/45
2	379/88.25
2	707/104.1
2	709/203
2	709/212
2	709/217
2	710/107
2	713/202
2	719/315

Combined Classifications

5	379/230
4	379/220.01
4	379/269
4	707/103R
4	717/108
4	719/315
4	719/330
4	719/331
3	379/201.01

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3 713/201
3 717/116
3 717/140
3 719/332
2 379/157
2 379/197
2 379/210.01
2 379/45
2 379/88.2
2 379/88.25
2 707/104.1
2 707/2
2 709/203
2 709/212
2 709/217
2 710/107
2 713/200
2 713/202
2 717/104
2 717/165
2 719/310
2 719/316

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719/332 .Object oriented dynamic linking, late binding

2 379/157 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/156 MULTI-LINE OR KEY SUBSTATION SYSTEM WITH
SELECTIVE SWITCHING AND CENTRAL SWITCHING

OFFICE CONNECTION

379/157 .With special service

2 379/197 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/188 CALL OR TERMINAL ACCESS ALARM OR CONTROL

379/196 .At switching center

379/197 ..Central office

2 379/210.01 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/201.01 SPECIAL SERVICES

379/210.01 .Reserved call (e.g., return call, call back,
scheduled call, reestablished call)

2 379/45 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/37 EMERGENCY OR ALARM COMMUNICATIONS (E.G.,
WATCHMAN'S CIRCUIT)

379/45 .Central office responsive to emergency call o

r
alarm (e.g., "911", operator position displ
ay)

2 379/88.2 (1 OR, 1 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.19 .Call source identification

379/88.2 ..Automatic Number Identification (ANI)

2 379/88.25 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.22 .Message management

379/88.23 ..Controlled by subscriber or caller

379/88.25 ...Message storage in centralized location
(e.g., central office, PBX, etc.)

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2	707/104.1	(0 OR, 2 XR)	
	Class	707	: DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA STRUCTURES
	707/100		DATABASE SCHEMA OR DATA STRUCTURE
	707/104.1		.Application of database or data structure (e.g., distributed, multimedia, image)
2	707/2	(1 OR, 1 XR)	
	Class	707	: DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA STRUCTURES
	707/1		DATABASE OR FILE ACCESSING
	707/2		.Access augmentation or optimizing
2	709/203	(0 OR, 2 XR)	
	Class	709	: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO
RDINATING	709/201		DISTRIBUTED DATA PROCESSING
	709/203		.Client/server
2	709/212	(0 OR, 2 XR)	
	Class	709	: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO
RDINATING	709/212		COMPUTER-TO-COMPUTER DIRECT MEMORY ACCESSING
2	709/217	(0 OR, 2 XR)	
	Class	709	: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO
RDINATING	709/217		REMOTE DATA ACCESSING
2	710/107	(0 OR, 2 XR)	
	Class	710	: ELECTRICAL COMPUTERS AND DIGITAL DATA PROCESSING SYSTEMS: INPUT/OUTPUT
	710/100		INTRASYSTEM CONNECTION (E.G., BUS AND BUS TRANSACTION PROCESSING)
	710/107		.Bus access regulation
2	713/200	(2 OR, 0 XR)	
	Class	713	: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT
	713/200		SECURITY
2	713/202	(0 OR, 2 XR)	
	Class	713	: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT
	713/200		SECURITY

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Titles of Most Frequently Occurring Classifications of Patents Returned

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5	379/230	(3 OR, 2 XR)
	Class 379 :	TELEPHONIC COMMUNICATIONS
	379/219	PLURAL EXCHANGE NETWORK OR INTERCONNECTION
	379/229	.Interexchange signalling
	379/230	..Signalling path distinct from trunk (e.g., CCIS)
4	379/220.01	(0 OR, 4 XR)
	Class 379 :	TELEPHONIC COMMUNICATIONS
	379/219	PLURAL EXCHANGE NETWORK OR INTERCONNECTION
	379/220.01	.With interexchange network routing
4	379/269	(0 OR, 4 XR)
	Class 379 :	TELEPHONIC COMMUNICATIONS
	379/242	CENTRALIZED SWITCHING SYSTEM
	379/258	.Switching controlled in response to called station addressing signal
	379/268	..Having shared or common switching control
	379/269	...Distributed control
4	707/103R	(4 OR, 0 XR)
	Class 707 :	DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA STRUCTURES
	707/100	DATABASE SCHEMA OR DATA STRUCTURE
	707/103R	.Object-oriented database structure
4	717/108	(0 OR, 4 XR)
	Class 717 :	DATA PROCESSING: SOFTWARE DEVELOPMENT, INSTALLATION, AND MANAGEMENT
	717/100	SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G., INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT TOOL)
	717/106	.Code generation
	717/108	..Object oriented
4	719/315	(2 OR, 2 XR)
	Class 719 :	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: INTERPROGRAM COMMUNICATION OR INTERPROCESS COMMUNICATION (IPC)
	719/313	INTERPROGRAM COMMUNICATION USING MESSAGE
	719/315	.Object oriented message

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4 719/330 (3 OR, 1 XR)
 Class 719 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: INTERPROGRAM COMMUNICATION OR INTER
 PROCESS
 719/330 COMMUNICATION (IPC)
 REMOTE PROCEDURE CALL (RPC)

4 719/331 (1 OR, 3 XR)
 Class 719 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: INTERPROGRAM COMMUNICATION OR INTER
 PROCESS
 719/331 COMMUNICATION (IPC)
 DYNAMIC LINKING, LATE BINDING

3 379/201.01 (2 OR, 1 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/201.01 SPECIAL SERVICES

3 713/201 (3 OR, 0 XR)
 Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: SUPPORT
 713/200 SECURITY
 713/201 .Computer network

3 717/116 (0 OR, 3 XR)
 Class 717 : DATA PROCESSING: SOFTWARE DEVELOPMENT,
 INSTALLATION, AND MANAGEMENT
 717/100 SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
 INTEGRATED CASE TOOL OR STAND-ALONE DEVEL
 OPMENT TOOL)
 717/114 .Programming language
 717/116 ..Object oriented

3 717/140 (2 OR, 1 XR)
 Class 717 : DATA PROCESSING: SOFTWARE DEVELOPMENT,
 INSTALLATION, AND MANAGEMENT
 717/100 SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
 INTEGRATED CASE TOOL OR STAND-ALONE DEVEL
 OPMENT TOOL)
 717/136 .Translation of code
 717/140 ..Compiling code

3 719/332 (2 OR, 1 XR)
 Class 719 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: INTERPROGRAM COMMUNICATION OR INTER
 PROCESS
 719/331 COMMUNICATION (IPC)
 DYNAMIC LINKING, LATE BINDING

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713/202

.Password

2 717/104 (2 OR, 0 XR)

Class 717 : DATA PROCESSING: SOFTWARE DEVELOPMENT,
INSTALLATION, AND MANAGEMENT

717/100 SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT TOOL)

717/104 .Modeling

2 717/165 (2 OR, 0 XR)

Class 717 : DATA PROCESSING: SOFTWARE DEVELOPMENT,
INSTALLATION, AND MANAGEMENT

717/100 SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT TOOL)

717/162 .Linking

717/165 ..Object oriented

2 719/310 (1 OR, 1 XR)

Class 719 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: INTERPROGRAM COMMUNICATION OR INTER

PROCESS

719/310 COMMUNICATION (IPC)
MISCELLANEOUS

2 719/316 (2 OR, 0 XR)

Class 719 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: INTERPROGRAM COMMUNICATION OR INTER

PROCESS

719/313 COMMUNICATION (IPC)
INTERPROGRAM COMMUNICATION USING MESSAGE
719/315 .Object oriented message
719/316 ..Managed object system

able 2
about 1
above 4
access 4
accompanying 1
accomplished 2
according 5
across 1
actions 1
activity 1
ad 4
addition 1
additional 1
additionally 12
adds 1
advantages 1
after 2
again 1
aggregation 1
ahn 1
aid 1
aided 1
al 1
algorithms 2
all 2
allow 6
allowing 2
allows 6
alone 2
along 1
also 11
an 28
and 128
anonymous 2
another 4
any 6
appakatus 1
apparatus 3
apparent 4
appliance 1
applications 2
architecture 7
are 20
area 2
art 4
as 39
aspect 1
aspects 3

assistant 1
associated 4
assured 1
at 1
attempt 1
attempting 2
attempts 1
aus 17
authentic 1
authenticate 17
authenticated 1
authenticates 4
authenticating 5
authentication 22
authentications 1
authenticity 1
authorities 3
authority 7
authorization 16
authorize 16
authorized 1
authorizes 4
authorizing 2
background 1
bad 1
based 4
basis 3
be 46
become 3
been 3
before 1
being 1
below 1
between 5
binding 1
block 12
both 4
brief 1
browsers 1
built 1
but 1
by 13
ca 2
cables 1
call 2
called 4
callee 4
caller 15

calling 60
can 12
cannot 2
capabilities 1
card 2
carry 1
case 9
cedificate 22
cedificates 24
cedification 1
certain 1
certificate 14
certificates 13
characteristics 1
checked 1
claims 1
class 123
classes 4
clients 2
code 10
codebase 13
codes 1
combination 1
common 1
communicate 1
communication 2
communications 3
company 2
comparing 1
completion 1
components 4
computer 4
computers 2
computing 9
confidential 1
conjunction 1
connect 1
connected 4
connection 1
connections 2
connects 1
considered 1
constructed 1
constructor 16
contact 1
contain 5
contained 8
containing 1

contains 8
context 2
control 1
convenient 1
conversely 1
corresponds 1
could 5
course 2
creating 1
cryptographic 1
cryptography 5
csp 1
currently 1
custom 1
data 18
dates 1
ddobfuscated 1
decrypted 1
decompile 1
decompiling 1
deduce 1
depading 1
described 3
description 4
detail 1
detailed 5
determines 1
device 6
devices 2
diagram 8
dictated 1
different 6
digital 22
digitally 8
directed 1
disadvantages 1
distribute 1
distributed 6
do 1
document 1
does 4
done 1
drawings 3
dummy 1
during 3
dynamic 4
dynamically 6
each 6

effected 1
electronic 1
embedded 11
embodiment 6
embodiments 1
employ 2
employed 2
encryption 3
ensure 2
ensures 1
ensuring 1
enterprise 1
entities 3
entity 11
entrust 1
environment 3
envisioned 1
equipped 1
especially 1
essence 1
etc 2
even 1
ever 2
everyone 1
exactly 1
example 4
exception 1
executables 1
exemplary 3
exist 1
exists 1
explained 2
extra 1
fail 5
fails 4
failure 1
false 1
fashion 2
features 1
few 1
fiber 1
field 1
fig 13
figs 1
file 1
finding 2
finds 1
first 2

flow 1
fodh 1
follow 1
for 32
form 1
format 1
found 2
framework 1
from 10
fudhermore 1
functionalities 1
functionality 4
functions 2
fyzws 1
gained 1
general 1
generate 1
generated 1
gitally 1
good 1
granted 2
growing 1
hardware 1
has 4
have 3
having 2
here 1
herein 2
hide 1
high 1
higher 1
holder 1
holds 1
how 1
however 8
human 1
hy 1
ia 1
identification 1
identity 4
ievel 3
ievels 2
if 10
ii 1
iike 1
implement 2
implementation 8
implemented 12

implementing 3
implicity 1
improved 1
impsemented 1
in 82
include 4
includes 1
including 2
independent 2
indicating 1
indicative 1
individual 4
information 6
infrared 1
infrastructure 4
inherent 2
initiate 1
initiates 1
ins 1
instantiate 5
instantiation 2
intedaces 1
intended 2
interact 3
interactions 1
interconnect 1
interconnected 4
interconnections 1
interface 1
internally 1
internet 1
intervention 1
into 1
intranet 1
introduction 1
invalid 1
invention 27
invoke 2
invoked 71
invokes 4
invoking 1
involve 1
involved 1
loadable 1
loaded 3
local 1
location 2
ip 1

is 47
issue 1
issued 1
issues 1
issuing 1
it 15
its 5
iyi 1
jar 1
java 4
jca 1
jj 1
jre 2
jtr 1
kept 3
key 32
keys 24
kind 1
know 2
known 5
knows 1
kq 1
lan 1
ldroot 1
legal 1
level 1
lf 3
licensed 1
link 1
ll 1
lldummy 1
ln 10
loaded 1
local 1
lodescription 1
lsmad 1
lssoftware 1
lt 2
lzs 1
magnetic 1
maintained 1
make 2
manner 11
many 11
may 51
means 6
mechanisms 2
media 1

memory 1
messages 1
method 7
methods 1
might 1
mj 1
modifications 2
module 36
modules 12
molded 1
more 3
multi 1
multiple 6
must 1
mutual 6
mutually 5
name 1
need 3
needs 2
network 22
networks 2
neutral 1
no 1
normal 2
normally 1
not 13
noted 4
novel 1
now 2
number 3
numbers 2
numerous 1
obfuscated 3
objects 1
observer 2
obtain 1
obtained 1
obtains 4
occurs 1
of 125
on 14
once 1
one 14
ones 1
only 9
openly 1
operate 3
operating 1

operation 1
 optic 1
 or 89
 originated 1
 orms 1
 ostensibly 1
 other 20
 others 1
 otherwise 1
 outside 1
 own 2
 owner 1
 ownership 2
 pad 1
 padicular 1
 padicularly 1
 pady 1
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 pair 1
 part 1
 particular 4
 party 5
 passes 1
 pattern 1
 pe 1
 people 1
 perform 3
 performed 2
 performs 7
 permanent 1
 personal 1
 pki 4
 pkl 1
 placed 1
 plalorms 1
 plug 1
 plugable 1
 plurality 2
 portable 1
 possession 1
 possibility 1
 possible 1
 practice 1
 practices 1
 preliminary 1
 present 11
 prevented 1
 previously 1

prior 2
 privacy 1
 private 11
 problems 1
 procedures 1
 process 1
 processes 1
 processing 11
 product 1
 program 1
 proliferation 1
 proper 2
 protocols 2
 proves 1
 provide 3
 provided 6
 provider 6
 providers 1
 provides 4
 providing 1
 public 41
 published 2
 purpose 1
 question 1
 random 1
 randomly 1
 randomness 1
 rapidly 1
 receiver 1
 recipient 1
 recognize 1
 related 3
 relates 1
 relating 9
 relation 1
 relationship 1
 rely 1
 remote 2
 remotely 1
 replacing 1
 request 2
 requirements 1
 requires 1
 respect 2
 respectively 1
 responsibilities 1
 responsible 1
 return 2

returns 2
rj 2
rjj 1
root 2
run 3
running 1
runtime 1
same 1
satellite 1
scale 1
schema 3
schematic 4
scheme 1
schemes 1
scope 1
second 2
secret 3
sections 1
secure 4
security 20
segments 1
send 1
serial 1
serve 1
server 3
servers 1
serves 1
service 2
services 3
set 4
several 3
shared 1
should 6
sign 3
signature 17
signatures 3
signed 12
signer 6
signers 2
signing 1
signature 1
similar 2
simply 1
since 2
skilled 3
smad 1
so 4
softwagr 1

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sole 1
solutions 1
some 5
sooare 1
soqware 1
sort 1
source 3
sources 1
specialized 1
specially 1
specific 3
spigot 2
spirit 1
stand 2
status 1
steps 16
still 2
storage 2
store 1
stored 1
succeed 2
success 1
successful 2
successfully 1
such 22
sufficient 1
summary 1
suppod 1
supposed 1
system 12
systems 6
tampered 1
task 1
tcp 1
technique 1
techniques 1
technologies 1
technology 1
than 1
that 36
the 387
their 3
themselves 2
then 5
there 1
therein 1
these 9

third 2
this 27
those 3
through 9
thus 7
timeframe 1
to 95
today 1
together 2
tool 3
tools 15
transaction 2
transfer 1
transmitted 1
treal 1
trust 3
trusted 7
trusts 3
tsreal 1
turn 1
turning 1
type 1
types 4
typical 8
unable 1
unauthorized 2
under 2
unit 2
units 1
upon 8
us 17
use 14
used 7
user 5
users 1
uses 7
using 12
usually 2
utilizes 1
valid 4
validate 1
validation 3
value 1
variations 2
variety 1
various 5
veracity 1
verification 20

verified 2
verifies 8
verify 20
verifying 4
verisign 2
view 2
virtual 1
vouches 1
vouching 1
vsn 1
wan 1
was 2
we 1
web 1
well 6
when 10
whether 2
which 14
while 1
who 2
wide 2
will 6
wire 1
wired 2
wireless 1
with 28
within 10
without 1
world 1
written 1
yj 1
zsincreasing 1